Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P23959	Serial No. 10/675,995
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant Atsuo KABETA et al.	
		Filing Date October 02, 2003	Group 2873

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,116,644	05/26/92	ASAI et al.	427	164	
	5,181,421	01/19/93	ASAI et al.	359	581	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
2000	-210614	08/02/00	JAPAN			X	
2000	-189884	07/11/00	JAPAN			X	
2000	-202355	07/25/00	JAPAN			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED 11/16/04

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.